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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

(Attorney Docket No. MBHB 05-583)

In re Application of:)	
)	
Gicquel, et al.)	
)	Confirmation No.: 8766
Serial No.: 10/541,970)	
)	Examiner: Stouffer, Kelly M.
Filed: July 11, 2005)	
)	Group Art Unit: 1792
For: High-Speed Diamond Growth)	
Using a Microwave Plasma in)	
Pulsed Mode)	

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313

RESPONSE TO FINAL OFFICE ACTION MAILED JULY 28, 2008

Dear Sir/Madam:

In response to the final Office action mailed July 28, 2008, Applicant submits the following amendments and remarks.

The Listing of the Claims begins on page 2 of this paper and replaces all prior listings and versions of the claims.

Remarks begin on page 5.